

## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

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TITLE OF INVENTION

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

#### HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# **Notice of Allowability**

Application No. 09/115,313

Applicar.

Nickerson

Examiner

Kimberly A. Williams

Group Art Unit 2722



nerewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate come named the course.	
This communication is responsive to <u>an amendment file 5/5/00</u>	
The allowed claim(s) is/are 14 and 16-19, renumbered 1-5, respectively	
The drawings filed on are acceptable.	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐Some* ☐None of the CERTIFIED copies of the priority documents have been	
received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the International Bureau (PCT Rule 17.2(a	1)).
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted be THREE MONTHSROM THE "DATE MAILED" of this Office action. Failure to timely comply will result ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 3	lt in
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	•
( Applicant MUST submit NEW FORMAL DRAWINGS , The Previous of	ce action
because the originally filed drawings were declared by applicant to be informal.	•
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948 Paper No	3, attached hereto or to
including changes required by the proposed drawing correction filed on approved by the examiner.	, which has been
including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written the drawings. The drawings should be filed as a separate paper with a transmittal lettter a Draftsperson.	
Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIO	LOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMB CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the and DATE of the NOTICE OF ALLOWANCE should also be included.	
Attachment(s)	
Notice of References Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper No(s).	
Notice of Draftsperson's Patent Drawing Review, PTO-948	
Notice of Informal Patent Application, PTO-152	•
☐ Interview Summary, PTO-413  ➤ Examiner's Amendment/Comment	1/1/2 . 7,000 000
Examiner's Comment Regarding Requirement for Deposit of Biological Material	KUMMM
Examiner's Statement of Reasons for Allowance	KIMBERLY A. WILLIAMS PRIMARY EXAMINER ART UNIT 2722

Serial Number: 09/115,313 Page 2

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### **Examiners Amendment**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312.
 To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Philip Blair on 5/19/00.

2. The application has been amended as follows:

### In the Claims

Claim 18, line 1, "14" has been changed to --17--.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly A. Williams whose telephone number is (703) 305-4863.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, DC 20231

or faxed to:

(703) 306-5406 (for formal communications intended for entry)

(703) 308-5397 (for informal or draft communications, such as proposed amendments to be discussed at an interview; please label such communications "PROPOSED" or "DRAFT")

or hand-carried to:

Crystal Park Two 2121 Crystal Drive Arlington. VA.

Sixth Floor (Receptionist)

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May 22, 2000

Kimberly A. Williams Primary Examiner Technology Center 2700

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